[]

[X]

[]

COMBINE ARATION FOR PATENT ND POWER OF ATTORNEY APPLICATION (Includes Reference to PCT International Applications)



ATTORNEY'S DOCKET NUMBER 19603/1501 (CRF D-2018A)

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below)

was filed as U.S. Patent Application Serial No. 09/013,587

was filed as PCT International Application Number_

the specification of which (check only one item below):

is attached hereto.

on January 26, 1998 and was amended on

of the subject matter which is claimed and for which a patent is sought on the invention entitled:

and was amended under PCT Article 19 on _____ (if applicable).

(if applicable).

ENHA	NCEME	NT OF	GROWTH	INDIA	NTC
TOTAL TAN	TI CEMIE	1 1 Ur 1	*K() W H	III PI A	

I hereby state that I have reviewed and amended by any amendment referred to	understand the contents of the above.	above-identified specif	ications, including the claims, as	
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).				
I hereby claim foreign priority benefits inventor's certificate or of any PCT int below and have also identified below a application(s) designating at least one of a filing date before that of the application	ernational application(s) design ny foreign application(s) for p country other than the United S	nating at least one coun atent or inventor's certi States of America filed l	try other than the United States listed	
PRIOR FOREIGN/PCT APPLICATIO	N(S) AND ANY PRIORITY	CLAIMS UNDER 35 U	J.S.C. 119:	
COUNTRY (IF PCT, indicate "PCT") APPLICATION NUMBER DATE OF FILING (day, month, year) UNDER 35 USC 119				
United States	60/036,048	27-JAN-1997	[X] YES [] NO	
			[]YES[]NO	
			[] YES [] NO	
			Page 1 of 2	

COMBINED DE TION FOR PATENT APPLICATION AND PO ... R OF ATTORNEY (Continued) (Includes Reference to PCT International Applications)

TORNEY'S DOCKET NUMBER 19603/1501 (CRF D-2018A)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT

	UNDER 35 U.S.C. 1	CATIONS OR PCT INTE 20:		TAL AFFLICATION	3 DESI		THE U.S. FUR	DEMERII
	U.S.	STATUS (Check One)						
	U.S. APPLICATION NUMBER			U.S. FILING DATE PATEN'		ENTED	PENDING	ABANDON ED
:								
	PCT APPI	LICATIONS DESIGNAT	ING THE	U.S.				
AP	PCT PLICATION NO.	PCT FILING DATE		ERIAL NUMBERS IGNED (if any)				
44								
appli	cation and transact a	Y: As a named inventor, Il business in the Patent a eyand, Registration No.	nd Tradem	nark Office connected	therewi	th. Michae No. 38,60	el L. Goldman, l	ute this Registration
Send	Correspondence to:	Michael L. Goldman Nixon, Hargrave, Deva Clinton Square, P.O. I Rochester, New York	Box 1051	'le LLP			lephone calls to: L. Goldman 3-1304	
ang gran				FIRST GIVEN NAME Dewen			SECOND GIVEN NAME	
2 0 1	RESIDENCE & CITIZENSHIP	CITY Seattle		STATE/FOREIGN COUNTRY Washington			COUNTRY OF CITIZENSHIP China	
	POST OFFICE ADDRESS	P.O. ADDRESS 126 NE 145 th Street		CITY Seattle			STATE & ZIP CODE/COUNTRY Washington 98155/USA	
	FULL NAME OF INVENTOR	FAMILY NAME Wei		FIRST GIVEN NAME Zhong-Min		SE	SECOND GIVEN NAME	
RESIDENCE & CITY CITIZENSHIP Kirkland POST OFFICE P.O. ADDRESS ADDRESS 8230 N.E. 125 th Court			STATE/FOREIGN COUNTRY Washington CITY Kirkland			COUNTRY OF CITIZENSHIP China STATE & ZIP CODE/COUNTRY Washington 98034/USA		
	FULL NAME OF INVENTOR	FAMILY NAME Beer		FIRST GIVEN NAME Steven		SE V.	SECOND GIVEN NAME V.	
2 0 3	RESIDENCE & CITIZENSHIP	CITY Ithaca		STATE/FOREIGN New York	COUNT		COUNTRY OF CITIZENSHIP United States	
POST OFFICE I		P.O. ADDRESS		CITY Ithaca			STATE & ZIP CODE/COUNTRY New York 14850/USA	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATEX 11/18/989

COMBINED DE TION FOR PATENT APPLICATION AND OWER OF ATTORNEY (Includes Reference to PCT International Applications)

TORNEY'S DOCKET NUMBER 19603/1501 (CRF D-2018A)

As a below named inventor, I hereby declare that:	
My residence, post office address and citizenship are as stated below next to my name.	

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below)

of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ENHANCEMENT OF GROWTH IN PLANTS

the specif	fication of which (check only one item below):
[]	is attached hereto.
[X]	was filed as U.S. Patent Application Serial No. 09/013,587 on January 26, 1998 and was amended on (if applicable).
[]	was filed as PCT International Application Number on and was amended under PCT Article 19 on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (IF PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
United States	60/036,048	27-JAN-1997	[X] YES [] NO
			[]YES[]NO
			[] YES [] NO
			[] YES [] NO

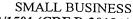
COMBINED DEC TION FOR PATENT APPLICATION AND PO OF ATTORNEY (Continued) (Includes Reference to PCT International Applications)

TORNEY'S DOCKET NUMBER 9603/1501 (CRF D-2018A)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

DDIOD II C ADDI ICATIONIC OF

	PRIOR U.S. APPLI UNDER 35 U.S.C.	CATIONS OR PCT INTE 120:	ERNATIONA	L APPLICATION	S DESIG	GNATING	THE U.S. FOR	BENEFIT
	U.S.	·	STATUS (Check One)					
U.S. APPLICATION NUMBER U.S			U.S. FI	LING DATE	PATENTED		PENDING	ABANDON ED
	PCT APP	LICATIONS DESIGNAT	ING THE U.	S.				
AI	PCT PPLICATION NO.	PCT FILING DATE	U.S. SERI	AL NUMBERS NED (if any)				
No.	30,727, Karla M. W	Y: As a named inventor, lall business in the Patent at Yeyand, Registration No.	nd Trademarl	COffice connected	therewit	h Michael	L. Goldman F	ite this Registration
	Correspondence to:	Michael L. Goldman Nixon, Hargrave, Deva Clinton Square, P.O. B Rochester, New York	ox 1051	LLP			ephone calls to: . Goldman -1304	
i i in	FULL NAME OF INVENTOR	FAMILY NAME Qiu		RST GIVEN NAM	IE	SEC	OND GIVEN N	AME
2 0 1	RESIDENCE & CITIZENSHIP	CITY Seattle		STATE/FOREIGN COUNTRY Washington		Y COU	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	P.O. ADDRESS 126 NE 145 th Street		CITY Seattle		STA	STATE & ZIP CODE/COUNTRY Washington 98155/USA	
	FULL NAME OF INVENTOR	FAMILY NAME Wei		FIRST GIVEN NAME Zhong-Min			SECOND GIVEN NAME	
2 0 2	RESIDENCE & CITIZENSHIP	CITY Kirkland		STATE/FOREIGN COUNTRY Washington			COUNTRY OF CITIZENSHIP China	
	POST OFFICE ADDRESS			CITY Kirkland		1	STATE & ZIP CODE/COUNTRY Washington 98034/USA	
	FULL NAME OF INVENTOR	FAMILY NAME Beer		RST GIVEN NAM	Œ		OND GIVEN N	
2 0 3	RESIDENCE & CITIZENSHIP	CITY Ithaca		STATE/FOREIGN COUNTRY New York		Y COL	COUNTRY OF CITIZENSHIP United States	
	POST OFFICE ADDRESS	P.O. ADDRESS 211 Hudson Street	Ith	TY laca		New	TE & ZIP COD: York 14850/U	SA
like s	o made are punishab	tatements made herein of r rue; and further that these ble by fine or imprisonmen nts may jeopardize the val	statements w it, or both. un	ere made with the der section 1001 o	knowled; f Title 18	ge that will S of the Un	ful false stateme	ente and the
	NATURE OF INVEN			of inventor 2 We;			IRE OF INVEN	TOR 203
DAT	E 9/11/9	8	DATE 9/	1/68		DATE		
				7.0				Page 2 of 2



Docket No.: 19603/1501 (CRF D-2018A)

Applicant or Patentee :

Dewen Qiu, Zhong-Min Wei, and Steven V. Beer

Serial or Patent No.

09/013,587

Filed or Issued

January 26, 1998

For

ENHANCEMENT OF GROWTH IN PLANTS

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am

the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the concern [X]

identified below:

NAME OF CONCERN ADDRESS OF CONCERN **EDEN Bioscience Corporation** 11816 North Creek Parkway N.

Bothell, Washington 98011-8205

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled ENHANCEMENT OF GROWTH IN PLANTS by inventors Dewen Qiu, Zhong-Min Wei, and Steven V. Beer described in

the specification filed herewith

[X]U.S. Patent Application Serial No.: 09/013,587

Filed: January 25, 1998

U.S. Patent No.: []

Issued:

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CRF 1.27).

NAME

Cornell Research Foundation, Inc.

ADDRESS:

Cornell Business & Technology Park, 20 Thornwood Drive, Suite 105

Ithaca, New York 14850

[] INDIVIDUAL [] SMALL BUSINESS CONCERN [X] NONPROFIT ORGANIZATION

PATENT

Docket No.: 19603/1501 (CRF D-2018A)

Applicant or Patentee

Dewen Qiu, Zhong-Min Wei, and Steven V. Beer

Serial or Patent No.

09/013,587

Filed or Issued

January 26, 1998

For

ENHANCEMENT OF GROWTH IN PLANTS

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(F) AND 1.27(d)) - NONPROFIT ORGANIZATION

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF ORGANIZATION

Cornell Research Foundation, Inc.

ADDRESS OF ORGANIZATION :

Cornell Business & Technology Park

20 Thornwood Drive, Suite 105 Ithaca, New York 14850

TYPE OF ORGANIZATION

- [X] UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION
- [] TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c)(3))
- [] NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA (NAME OF STATE:) (CITATION OF STATUTE:)
- [] WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AMERICA
- [] WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA (NAME OF STATE:) (CITATION OF STATUTE:)

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled ENHANCEMENT OF GROWTH IN PLANTS by inventors Dewen Qiu, Zhong-Min Wei, and Steven V. Beer.

described in

[]	the specification filed herewith.
[X]	U.S. Patent Application Serial No. 09/013,587, filed January 26, 1998.
[]	U.S. Pate it No, issued

NAME : ADDRESS :

[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING TITLE OF PERSON OTHER THAN OWNER

ADDRESS OF PERSON SIGNING

Jerry L. Butler

President and Chief Executive Officer

11816 North Creek Parkway N. Bothell, Washington 98011-8205

SIGNATURE:

DATE:



I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

*NOTE:

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small

entities. (37 CFR 1.27).

NAME

EDEN Bioscience Corporation

ADDRESS

11816 North Creek Parkway N., Bothell, Washington 98011-8205

 $[\]\ INDIVIDUAL\ \ [\textbf{X}\]\ SMALL\ BUSINESS\ CONCERN\ \ [\]\ NONPROFIT\ ORGANIZATION$

NAME

ADDRESS

[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any changes in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING:

Richard S. Cahoon Vice President

TITLE IN ORGANIZATION: ADDRESS OF PERSON SIGNING:

20 Thornwood Drive, Suite 105

Ithaca, New York 14850

SIGNATURE: Puille S. Celion

DATE: NOU. 19, 1998

*Cornell Research Foundation, Inc., is a Corporation which is wholly owned by Cornell University handling Patents and Licensing.